

**PREPARATION AND USE OF PARTICULATES
COMPOSED OF ADENOVIRUS PARTICLES**

ABSTRACT OF THE DISCLOSURE

5 This invention provides particulates of adenoviral particles comprised of individual
adenovirus virions complexed to an insoluble micro-platform material and for such
compositions further comprised of a polynucleotide encoding an antigenic peptide. The
invention further provides method for forming such complexes such that the compositions are
useful for transfecting phagocytic antigen presenting cells such as dendritic cells and for
10 vaccinating a subject against disease.